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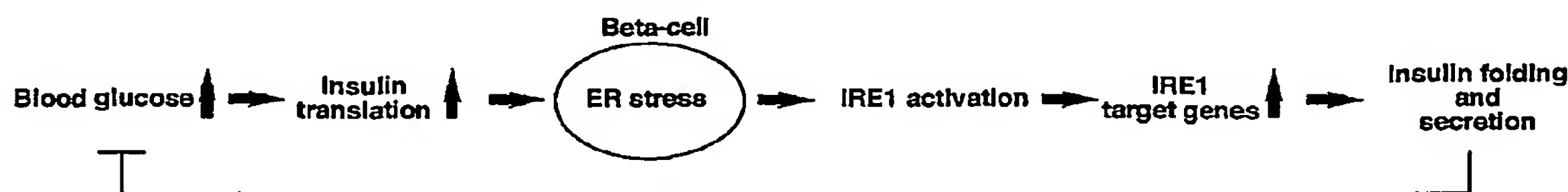
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(54) Title: **METHODS FOR DIAGNOSING AND TREATING ENDOPLASMIC RETICULUM (ER) STRESS DISEASES**



(57) Abstract: The present invention provides methods and reagents to quantify endoplasmic reticulum stress (ER stress) levels, and methods and compounds for treating ER stress disorders such as diabetes. Methods for quantifying ER stress in mammalian cells are exemplified.



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